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November, 2001

Acres	View1
9,588	1 NWI but Soil Map Unit mostly not Hydric <small>*572 acres exist in NWI with "d" special modifier.</small>
4,904	2 "W" Soil and NWI (open water wetland) <small>*13 acres exist in NWI with "d" special modifier.</small>
12,789	3 Hydric and NWI (wetland) <small>*3,422 acres exist in NWI with "d" special modifier.</small>
16,733	4 Hydric but NOT NWI
17,665	5 Deep Water (Hydric and > 2 meter water depth)

Total County Area = 270,730 Acres

- County
- Cities and Townships
- Streams and Ditches
Stream Source: MNDOT Basemap CD, 1:24,000

A subset of the USDA - NRCS
Washington County Hydric Soil Unit
list was used for this analysis.
Only those soil map units that had
a composition of 75% or more of
hydric components were used in this analysis.

Sources: Hydric Soils polygons were identified in the
Washington County Soil Survey published April
1980. Photography in this soil survey was flown in
1974.

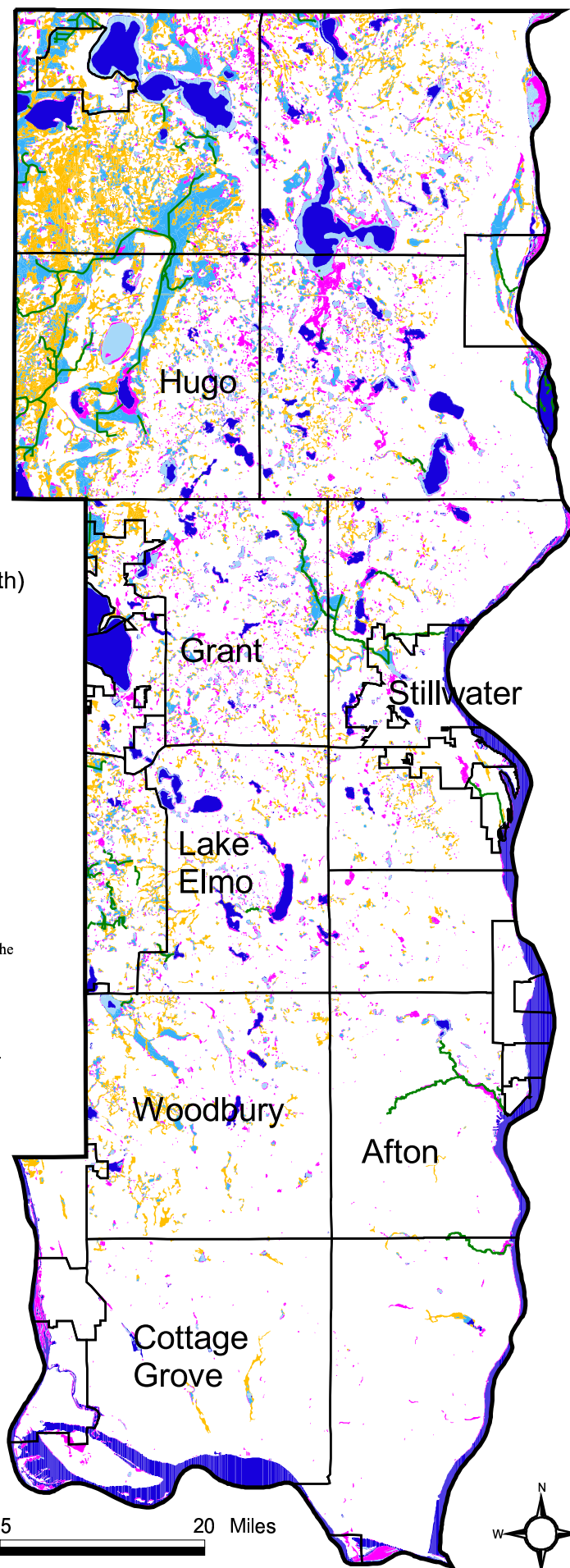
Wetlands were interpreted from aerial photographs
that were flown over a period from May to October
1980.

* Partly Drained Modifier: The water level has been
artificially lowered, but the area is still classified as
wetland because soil moisture is sufficient to support
hydrophytes. Drained areas are not considered wetland
if they can no longer support hydrophytes.

Given the spatial errors that can exist in this data
due to its source, this information should be used
for broad planning purposes only.

Washington County, Minnesota

Hydric Soils and National Wetlands Inventory (NWI) Comparison



0 5 10 15 20 Miles

